Manhole Inspection Summary M			Manho	ole # S37QQ_0	28MH
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Inspection	☐ Is Incomplete Ratin	ıg: 4) Poor			
Record Plat: 37	7QQ Node: 028 Statu	ıs: Found		Insp Date: 1/17/07 9	9:40 AM
Incomplete Cor	nments			Crew: JS , DE	
			Ins	spector: Smutek, J	
				Firm: REI	
Location	Address: 2418 LOCH RAV	EN RD	Cross	Street: BARTLETT A	VE
Manhole	Type: Junction Location	n: Sidewalk	Groun	d Conditions: Dry	
	☐ Prev. Rehab Weathe	er: Dry	Subjec	t To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24 (i	, -	(in.) Dist A/B Grade:	0 (in.)
	,,	Condition: Sound		er Material: Cast Iron	
Properties:	Bolted Vented	Water Tight [] Water Tight In	sert	
Frame	Offset: 0 (in.) Cond	dition: 🗸 Sound	Cracked	Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None <mark>✓ Joint</mark> ☐ Cracks ☐ Mortar ☐ Roots <mark>✓ Wall</mark>					
Corbel	Material: Brick	☐ Pargeo	Type: Conc	entric/Eccentric	
Condition:	dition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☑ Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parged	<u> </u>		
Shape:	Circular Diameter:	46 (in.) Length	h: (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cr	racks 🗸 Morta	r Roots	∕ Wall	
Bench	✓ Exists Material: Brick		☐ Parged ✓	Debris (not Condition	related)
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deteriorated	I ☐ Leaks ☐ Debr	is
Channel	Material: Brick	☐ Parged	d V Debris (no	ot Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked ✓	Root Intrusion	✓ Deteriorate	d □ Leaks □ Debr	is
Steps	Count: 6 Missing: 0	Corroded			
Surcharge	urcharge ✓ Evidence Of Surcharge Depth: 1.5 (ft.) ☐ Active Surcharge Present				

Manhole Inspection Summary

Manhole # S37QQ_028MH

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Location View



Defect



Adjustment and Corbel deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Manhole Inspection Summary

Manhole # \$37QQ_028MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel root intrusion and deterioration.

Rod and Bar (Angle	ed)			
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 10.98	(ft.) Flow Characteristics: Slow			
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease			

Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	· ·
Invert Depth: 10.88 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S37QQ_028MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Channel deterioration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 10.73 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection